

# era Screwdrivers





### **Anti-Rolloff**

The hexagonal nonroll feature prevents any rolling away at the workplace.





# **Handle Markings**

Handle markings include a screw symbol and the size of the tip to help you find the right screwdriver in your tool bag or at the workplace.





# **Kraftform Ergonomics**

The Kraftform handle has been designed to fit snugly in your hand, making blisters and calluses a thing of the past even after long-term use. The hard materials used for the handle promote fast grip adjustments and prevent the skin from sticking to the handle. The softer, anti-slip zones facilitate zero-loss transfer of high forces. This is an unbeatable combination! Work is done with a flick of the wrist!





# **Laser Tip**

Laser treatment creates a microrough surface on the tip of the blade. The drive end literally bites into the head of the screw. The advantages: less slipping, fewer scratches, higher torque transfer and less screwdriving effort.





## **Hex Plus Profile**

The problem with hexagon socket screws is the easily "rounded" screw recess. This is caused by the sharp edges of the tool pressing against the inside of the screw profile. Gradual wear eventually grinds and destroys the head of the screw. Wera's Hex-Plus tools provide more contact surface inside the screw profile, which reduces the notching effect and ultimately the deformation of the screw. Hex-Plus tools can also transfer up to 20% more TORQUE.



# **Extra Durable (Black Point)**

The Wera Black Point tip and a refined hardening process guarantee a long service life and increased corrosion protection.

# Wera Screwdrivers



**Standard Screwdrivers** 

Description

Wera screwdriver set. 6 pieces. Wall mount rack included. Manufacturer





Price

¢35 00

# Standard Screwdrivers

Kraftform Plus screwdrivers transfer more torque with less effort, relieving physical stress even during intensive use. Combined with other practical and technical product advantages, such as the lasertip for a secure fit in the screw, and greater cam-out protection, Kraftform screwdrivers are the perfect choice for manual work



Part Number

<u>  IW-SD-SE I-1</u>	part number 105650.	\$35.00
TW-SD-SL-1	Wera flat (slotted) screwdriver, 0.5 mm (0.02 inch) thick x 3mm (0.12 inch) wide x 80mm (3.15 inch) long blade. Manufacturer part number 110001.	\$3.00
TW-SD-SL-2	Wera flat (slotted) screwdriver, 0.8 mm (0.03 inch) thick x 4mm (0.16 inch) wide x 100mm (3.94 inch) long blade with laser etched non-slip tip.  Manufacturer part number 110004.	\$4.00
TW-SD-SL-3	Wera flat (slotted) screwdriver, 1mm (0.04 inch) thick x 5.5 mm (0.22 inch) wide x 125mm (4.92 inch) long blade with laser etched non-slip tip.  Manufacturer part number 110007.	\$7.00
TW-SD-SL-4	Wera flat (slotted) screwdriver, 1.2 mm (0.05 inch) thick x 6.5 mm (0.26 inch) wide x 150mm (5.91 inch) long blade with laser etched non-slip tip.  Manufacturer part number 110010.	\$10.00
TW-SD-PH-1	Wera Phillips screwdriver, #1 x 80mm (3.15 inch) long blade with laser etched non-slip tip. Manufacturer part number 008710.	\$7.00
TW-SD-PH-2	Wera Phillips screwdriver, #2 x 100mm (3.94 inch) long blade with laser etched non-slip tip. Manufacturer part number 008720.	\$9.00
<u>TW-SD-PH-3</u> *	Wera Phillips screwdriver, #0 x 60mm (2.36 inch) long blade. Manufacturer part number 008705.	\$5.00
<u>05138262055</u> *	Wera tamper-proof TORX screwdriver, TX20 x 100mm (3.94 inch) long blade. Manufacturer part number 138262.	\$8.00

<sup>\*</sup> TW-SD-PH-3 and 05138262055 have hardened Black Point tip instead of laser-etched non-slip tip.





Extra Long Screwdrivers		
Part Number	Description	Price
<u>05008715055</u>	Wera Phillips extra long screwdriver, #1 x 300mm (11.81 inch) long blade. Manufacturer part number 008715.	\$8.00
<u>05008730055</u>	Wera Phillips extra long screwdriver, #2 x 300mm (11.81 inch) long blade. Manufacturer part number 008730.	\$10.00
<u>05008027055</u>	Wera flat (slotted) extra long screwdriver, 0.8mm (0.03 inch) thick x 4mm (0.16 inch) wide x 300mm (11.81 inch) long blade.  Manufacturer part number 008027.	\$8.00
<u>05008060055</u>	Wera flat (slotted) extra long screwdriver, 1mm (0.04 inch) thick x 5.5mm (0.22 inch) wide x 300mm (11.81 inch) long blade.  Manufacturer part number 008060.	\$9.00





TW-SD-SET-1			
Contents			
•	Slotted	3*, 4, 5.5, 6.5 mm	
0	Phillips	PH1, PH2	

Note:\* 3mm screwdriver does not have laser-etched non-slip tip.





# **Vera** Screwdrivers

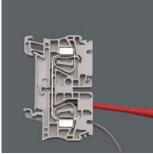




# **Insulated Screwdrivers**

As with all other Wera tools, safety is a top priority for series 100 VDÉ screwdrivers. The quality of the blades exceeds current standards with respect to hardness and torque strength.





#### Extra Slim

Reduced blade diameter at the tip with integrated protective insulation, allows recessed screws and spring elements to be accessed and actuated, individually tested as per IEC 60900.





Tested for dielectric strength Our screwdrivers are tested for dielectric strength under a 10,000 volt load in a water bath to make sure that their most important property, their insulation, has been exhaustively tested. Each individual Wera VDE screwdriver is subjected to this test to guarantee safe working up to 1,000 volts.



Standard Shank Insulated Screwdrivers		
Part Number	Description	Price
TW-SD-SET-2	Wera insulated screwdriver set. 6 pieces. 1000 volt rating. Wall mount rack included. Manufacturer part number 006145.	\$39.00
<u>TW-SD-VSL-1</u> *	Wera insulated flat (slotted) screwdriver, 1000V insulation rating, 0.4 mm (0.016 inch) thick x 2.5 mm (0.10 inch) wide x 80mm (3.15 inch) long blade.  Manufacturer part number 006100.	\$6.00
TW-SD-VSL-2*	Wera insulated flat (slotted) screwdriver, 1000V insulation rating, 0.5mm (0.02 inch) thick x 3mm (0.12 inch) wide x 100mm (3.94 inch) long blade.  Manufacturer part number 006105.	\$6.00
TW-SD-VSL-3	Wera insulated flat (slotted) screwdriver, 1000V insulation rating, 0.8 mm (0.03 inch) thick x 4mm (0.16 inch) wide x 100mm (3.94 inch) long blade with laser etched non-slip tip. Manufacturer part number 006115.	\$7.00
TW-SD-VSL-4	Wera insulated flat (slotted) screwdriver, 1000V insulation rating, 1mm (0.04 inch) thick x 5.5 mm (0.22 inch) wide x 125mm (4.92 inch) long blade with laser etched non-slip tip. Manufacturer part number 006120.	\$9.00
TW-SD-VPH-1	Wera insulated Phillips screwdriver, 1000V insulation rating, #1 x 80mm (3.15 inch) long blade with laser etched non-slip tip. Manufacturer part number 006152.	\$8.00
TW-SD-VPH-2	Wera insulated Phillips screwdriver, 1000V insulation rating, #2 x 100mm (3.94 inch) long blade with laser etched non-slip tip. Manufacturer part number 006154.	\$10.00

Note: \*TW-SD-VSL-1 and TW-SD-VSL-2 do not have a Lasertip laser-etched non-slip tip.

Reduced Shank Insulated Screwdrivers		
Part Number	Description	Price
05006450055	Wera insulated Phillips screwdriver with reduced diameter shank, 1000V insulation rating, #1 x 80mm (3.15 inch) long blade. Manufacturer part number 006450.	\$10.00
<u>05006451055</u>	Wera insulated Phillips screwdriver with reduced diameter shank, 1000V insulation rating, #2 x 100mm (3.94 inch) long blade. Manufacturer part number 006451.	\$13.00
05006440055	Wera insulated flat (slotted) screwdriver with reduced diameter shank, 1000V insulation rating, 0.6 mm (0.02 inch) thick x 3.5 mm (0.14 inch) wide x 100mm (3.94 inch) long blade. Manufacturer part number 006440.	\$9.00
05006441055	Wera insulated flat (slotted) screwdriver with reduced diameter shank, 1000V insulation rating, 0.8 mm (0.03 inch) thick x 4mm (0.16 inch) wide x 100mm (3.94 inch) long blade. Manufacturer part number 006441.	\$10.00
05006442055	Wera insulated flat (slotted) screwdriver with reduced diameter shank, 1000V insulation rating, 1mm (0.04 inch) thick x 5.5 mm (0.22 inch) wide x 125mm (4.92 inch) long blade. Manufacturer part number 006442.	\$11.00



TW-SD-SET-2 Contents		
•	Slotted	2.5*, 3*, 4, 5.5 mm
0	Phillips	PH1, PH2

Note: \*2.5mm and 3mm screwdrivers do not have laser-etched non-slip tips.











# **Insulated Driver Sets with Interchangeable Blades**

The system "one handle - many interchangeable blades" - makes Kraftform Kompakt VDE compact screwdriving sets for in-house as well as mobile electrical application out of the sets. The belt pouch is practical for tidy storage and transportation.

Interchangeable Blades Screwdriver Sets		
Part Number	Description	Price
TW-SD-VDE-7	Wera insulated screwdriver with interchangeable blades. 7 pieces. 1000V insulation rating. Durable cloth pouch included. Manufacturer part number 003470.	Retired
<u>05347108055</u>	Wera insulated screwdriver set with interchangeable blades. 18 pieces. 100V Insulation, Durable cloth pouch included. Manufacturer part number 347108.	Retired



TW-SD-VDE-7



05347108055

TW-SD-VDE-7 Contents		
•	Kraftform handle	
0	Phillips	PH1, PH2
•	Slotted	2.5, 3.5, 4.0, 5.5 mm

TW-SD-VDE-7 Contents		
•	(2) Kraf	tform handles
0	Phillips	PH1, PH2
•	Plus/Minus/ Slotted/Phillips	PH1, PH2
•	Plus/Minus/ Slotted/Pozi® Drive	PZ1, PZ2
•	Slotted	2.5, 3.5, 4.0. 5.5 mm
0	Square	#1, #2
	Square Enclosure Latch Key	6.3, 8.1 mm
	Triangle Enclosure Latch Key	
<b>-</b>	Double-bit Enclosure Latch Key	

# Wera Screwdrivers







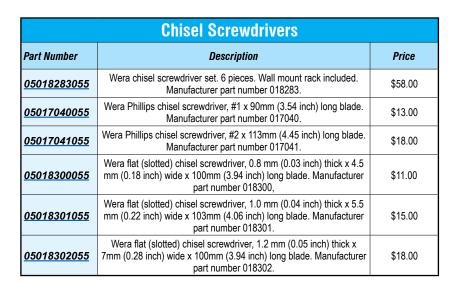


# **Chisel Screwdrivers**

Chisel screwdrivers are the tools for the job when regular screwdrivers are not quite enough. The hexagonal blade goes through the handle to an impact cap with integral 1/4 inch square socket. This model is suitable for fastening, chiseling, and loosening seized screws.



05018283055 Contents		
•	Phillips	PH1, PH2
•	Slotted	3.5, 4.5, 5.5, 7.0 mm









Pound through blade

A hexagonal blade made out of high-quality bit material extends right through the handle - thereby ensuring full transfer of force, even when struck with a hammer. The ductile tempered material prevents the blade from splintering or breaking.



Impact cap with integrated square socket

An integrated impact cap lengthens the service life and reduces the danger of splintering. Nevertheless, always wear protective goggles. And the 1/4-inch square socket allows the connection of a T-handle or a ratchet for applying higher torque.



Hexagon bolster

Greater torque can be transferred by fitting an open-jaw or ring spanner over the integrated hex bolster.





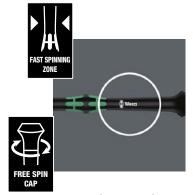




### **Miniature Screwdrivers**

The hand support on the easy-turning cap and the fast-turning zone below the cap accelerate the screw driving process. This makes time-consuming grip adjustments, which are required with conventional precision screwdrivers, unnecessary.

Miniature Screwdrivers		
Part Number	Description	Price
TW-SD-SET-3	Wera miniature screwdriver set. 6 pieces. Wall mount rack included.  Manufacturer part number 118150.	\$29.00
TW-SD-MSL-1	Wera miniature flat (slotted) screwdriver, 0.4 mm (0.016 inch) thick x 2mm (0.08 inch) wide x 60mm (2.36 inch) long blade. Manufacturer part number 118006.	\$4.00
TW-SD-MSL-2	Wera miniature flat (slotted) screwdriver, 0.4mm (0.016 inch) thick x 2.5 mm (0.10 inch) wide x 80mm (3.15 inch) long blade. Manufacturer part number 118008.	\$4.00
TW-SD-MSL-3	Wera miniature flat (slotted) screwdriver, 0.5 mm (0.02 inch) thick x 3 mm (0.12 inch) wide x 80mm (3.15 inch) long blade. Manufacturer part number 118010.	\$4.00
TW-SD-MPH-1	Wera miniature Phillips screwdriver, #0 x 60mm (2.36 inch) long blade. Manufacturer part number 118022	\$4.00



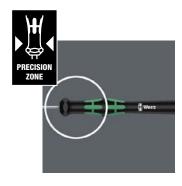
Free spin cap and spinning zone

The fast-turning zone just below the rotating cap allows rapid twisting.



Power zone

The power zone has integrated soft zones near the blade tip to ensure high torque transfer for loosening or tightening screws without losing contact with the screw.



Precision zone

The precision zone directly above the blade gives the user a better feel for the right rotation angle during fine adjustment work.





TW-SD-SET-3

TW-SD-SET-3 Contents		
0	Phillips	PH00, PH0
•	Slotted	1.8, 2.0, 2.5, 3.0 mm







# Kraftform Micro ESD Driver Bit Set

When doing screwdriving jobs on electronic components (like e.g., smartphones and tablet PCs), there should be no electrostatic discharge as this could cause malfunctions and a complete failure.

Therefore, tools that are secure against electrostatic discharge are indispensable.

The electric surface resistance of the Wera ESD material is ≤10° ohm. This securely protects components against electrostatic energy and associated damage.



















ESD safe screwdrivers

The requirements for ESD-safe screwdrivers are specified in the European standard DIN EN 613405-1. This standard also includes a handle that has to be out of a defined conductive material. The Wera products in the ESD series satisfy these standards and the even more stringent requirements demanded by some technology companies.



Micro ESD Driver Bit Set		
Part Number Description Pr		Price
<u>05073671055</u>	Wera Kraftform Kompact series driver bit set with Micro ESD bitholding screwdriver, 4mm Halfmoon/HIOS drive, metric. 20 pieces. Durable cloth pouch included. Manufacturer part number 073671.	\$210.00

Note: Screwdriver bits are warranted against manufacturer defect only.



<b>05073671055</b> Contents				
	Kraftform Micro ESD bitholding screwdriver			
•	Slotted bit, 44mm long	0.23 x 1.5, 0.40 x 2.0, 0.50 x 3.0		
•	Phillips bit, 44mm long	PH00, PH0, PH1		
0	Hex-Plus bit, 44mm long	1.5, 2.0		
0	Torx® bit, 44mm long	TX1, TX2, TX3, TX4, TX5, TX6		
0	Torx Plus bits	TX1, TX2, TX3, TX4		
0	Five Lobe bit	#1		

Note: Fractional dimensions are in inches. Whole and decimal dimensions are in millimeters.



# **Screwdrivers for** Vera Hexagon Socket Screws

# L-Keys

Hex-Plus L-keys for hexagon socket screws provide more contact surface inside the screw, which prevents rounding.

L-keys can transfer high torque but they must not twist to any great extent, or shear off, to minimize the risk of injuries. Wera's extensive experience with narrow tolerance manufacturing techniques, careful material selection and refined hardening technologies delivers maximum safety at work.

L-Keys for Hexagon Socket Screws			
Part Number	Description	Price	
TW-HK-SET-MM	Wera hex key set, nine-piece, includes metric sizes 1.5, 2, 2.5, 3, 4, 5, 6, 8 and 10 mm. Holder included. Manufacturer part number 022086.	\$13.00	
TW-HK-SET-STD	Wera hex key set, 13-piece, includes inch sizes 0.05, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16 and 3/8 inch. Holder included. Manufacturer part number 022171.	\$24.00	
<u>05022089055</u>	Wera hex key set, nine-piece, multicolor, L-key hexdriver set. Includes metric sizes 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm. Two-component clip included. Manufacturer part number 022089.	\$41.00	
<u>05022639055</u>	Wera hex key set, nine-piece, multicolor, L-key hexdriver set. Includes imperial sizes 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, and 3/8 inch. Includes durable cloth pouch. Manufacturer part number 022639.	\$46.00	

Note: L-keys are warranted against manufacturer defect only.











05022639055

05022089055

Hexagon ball tip

The spherical drive profile means that it is possible to swivel the axis of the tool to that of the screw, and therefore enable angled, "around-the-corner" screwdriving jobs.





# **Bit Drivers and Bits**





Single hand quick release.



# Rapidaptor Technology

Wera developed the Rapidaptor that allows rapid bit change without any extra tools with only one hand.

# Rapid-out

Simply push the sleeve forward to change the bit.



# **BiTorsion**

BiTorsion bits are absolutely premium products. They have a softer BiTorsion zone which reduces the hardness of the shaft by about 20% in comparison to the drive tip. This means that the peak loads that cause bit breakage and premature wear are absorbed in this zone – something which enhances the service life of the bits.





Impaktor bits are needed when a strong power tool is used. Impact bits were specifically developed to withstand high power tool forces.



# Diamond coated bits

Today, the Wera diamond bit – manufactured with the technology specifically developed by Wera – still sets the standard in terms of resilience and functionality. Wera bits with a diamond coating ensure a secure fit of the bit in the screw head.





## **Screwdriver Bit Sets**

Wera bits have been designed for demanding applications in trade and industry. They are able to transfer high torque loads, are safe to use and extremely durable.

Driver Bit Adapter		
Part Number	Description	Price
TW-DB-ADT-MAG	Wera Rapidaptor driver bit adapter, 1/4 inch drive, overall length 2-1/4 inch, ring magnet. Manufacturer part number: 052490.	\$20.00

Note: Bit-holders are warranted against manufacturer defect only.







TW-DB-ADT-MAG



Screwdriver Bit Set		
Part Number	Description	Price
TW-DB-SET-SD1	Wera Kraftform Kompact driver bit set with screwdriver, 1/4 inch drive. 8 pieces. Durable cloth pouch included. Manufacturer part number 051024.	\$43.00

Note: Screwdriver bits and bit-holders are warranted against manufacturer defect only.

# **Telescopic Blade**

When the unique telescopic blade is lowered into the handle, fast, easy screw-driving action is possible, even in the tightest spots! By pushing the clamping sleeve, the telescopic blade can be extended out of the handle and the compact tool becomes a full-sized screwdriver. If the clamping sleeve is pushed again the telescopic blade can be taken out of the handle, and be used as a machine bit adapter.







TW-DB-SET-SD1

TW-DB-SET-SD1 Contents			
0	Kraftform Kompact bit-holding bayonet screwdriver		
	1/4 Rapidadaptor bit holder	1/4 x 50	
	Slotted bit, 25mm long	0.6 x 4.5, 1.0 x 5.5, 1.2 x 6.5	
0	Phillips bit, 25mm long	PH1, PH2, PH3	

Note: Fractional dimensions are in inches. Whole and decimal dimensions are in millimeters.



Part Number

05057460055



Price

\$122.00

# Bits, Bitholding Screwdriver and L-Keys in One Tool Set

This 52-piece set packs maximum screw-driving utility into a compact, lightweight set protected by an extremely robust folding textile box:

- BiTorsion bits for long service life
- Impaktor bits for extreme conditions
- Chrome-plated Hex-Plus L-keys with ball-end hex on long arm
- One Rapidaptor bit holder for quick, one-handed bit changes
- One Kraftform Kompact bit-holding screwdriver for that ergonomic Kraftform feel

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**Impact Driver Set** 

Note: Screwdriver bits, bit-holders and L-keys are warranted against manufacturer defect only.

Description

Wera Kraftform Kompact series driver set with screwdriver, 1/4inch hex

socket drive, metric. 52 pieces. Includes Kraftform Kompact bitholding

screwdriver and durable cloth pouch. Manufacturer part number: 057460.















05057460055Contents			
•	1/4 Kraftform K	Compact bitholding screwdriver	
<b>O</b>	1/4 Rapidator holder	1/4 x 50	
•	BiTorsion Phillips, 25mm long	(2) PH1, (4) PH2, (2) PH3	
•	Impaktor Phillips bit, 50mm long	(2) PH2, PH3	
<b>(</b>	BiTorsion Pozidriv® bits, 25mm long	(2) PZ1, (4) PZ2, (2) PZ3	
<b>©</b>	Impaktor Pozidriv® bits, 50mm long	(2) PZ2, PZ3	
0	BiTorsion Torx® bits	(2) TX10, (2) TX15, (3) TX20, (2) TX25, (2) TX30, TX40	
0	Impaktor Torx® bits, 50mm long	TX25, TX30, TX40	
•	BiTorsion® slotted bit, 25mm long	0.8 x 5.5, 1.0 x 5.5	
0	Impaktor Hex-Plus bit, 50mm long	4.0, 5.0, 6.0	
0	Hex Plus L-key	1.5 x 50, 2.0 x 56, 2.5 x 63, 3.0 x 71, 4.0 x 80, 5.0 x 90, 6.0 x 100, 8.0 x 112	

Note: Fractional dimensions are in inches.

Whole and decimal dimensions are in millimeters.

05057460055



# **Screwdriver Bits**

Wera bits have been designed for demanding applications in trade and industry. They are able to transfer high torque loads, are safe to use and extremely durable.

Screwdriver Bits			
Part Number	Description Pcs/ Pkg Price		
TW-DB-PH-1	Wera driver bit, Phillips #1 x 70mm (2.75 inch) long, 1/4 inch hex drive, 10 bits per pack. Manufacturer part number 059755.	10	\$10.00
TW-DB-PH-2	Wera driver bit, Phillips #2 x 70mm (2.75 inch) long, 1/4 inch hex drive, 10 bits per pack. Manufacturer part number 059770.	10	\$10.00
TW-DB-SL-1	Wera driver bit, flat (slotted), 0.5mm (0.02 inch) thick x 3mm (0.12 inch) wide x 50mm (1.97 inch) long, 1/4 inch hex drive, 10 bits per pack. Manufacturer part number 059305.	10	\$31.00

Note: Screwdriver bits are warranted against manufacturer defect only.



TW-DB-SL-1



TW-DB-PH-1





# **Torque Screwdrivers**

Wera torque tools permit torquecontrolled tightening to prevent damage to screws or work pieces and to guarantee the safety of screw connection. This makes laborintensive drilling, re-tapping and production downtimes a thing of the past.

All Wera torque tools are supplied with a calibration certificate.

Torque Screwdrivers		
Part Number	Description	Price
<u>TW-TD-2-11</u>	Wera Kraftform 7400 series adjustable torque screwdriver, 2.5-11.5 in·lb set point, numerical torque value, 1/4in hex socket drive. Driver bits not included. Manufacturer part number 074710.	\$89.00
TW-TD-11-29	Wera Kraftform 7400 series adjustable torque screwdriver, 11-29 in lb set point, numerical torque value, 1/4in hex socket drive. Driver bits not included. Manufacturer part number 074711.	\$89.00
<u>05074712055</u>	Wera Kraftform 7400 series adjustable torque screwdriver, 25-55 in lb set point, numerical torque value, 1/4in hex socket drive. Driver bits not included. Manufacturer part number 074712.	\$134.00
<u>05350451055</u>	Wera Kraftform 7400 series adjustable torque screwdriver set, 1/4in hex socket drive. 27 pieces. Includes sturdy plastic case. Manufacturer part number 350451.	\$326.00

Note: Screwdriver bits are warranted against manufacturer defect only.













Adjustable torque screwdriver

Simple setting of the required torque by hand. Easy-to-read scale value.

Measurement accuracy is  $\pm$  6 % in accordance with the standard EN ISO 6789. Distinctly audible and noticeable excess-load signal when the pre-set torque is reached.



0	05350451055 Contents		
0	Torque screwdriver 2.5-11.5 in·lb		
0	Torque screwdriver 11-29 in·lb		
0	25-55 in·lb pistol grip torque screwdriver		
0	Hex-Plus bits, 2, 2.5, 3, 4, 5, 6		
0	Torx® bits, 25mm long		
0	Torx® Plus bits, 25mm long	TX6, TX7, TX8, TX9, TX10, TX15, TX20, TX25, TX30	

Note: Fractional dimensions are in inches. Whole and decimal dimensions are in millimeters



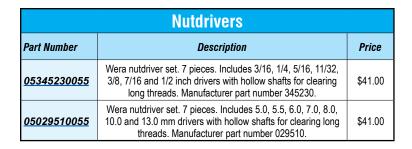


## **Nutdrivers**

Wera nutdrivers have the same Kraftform Plus handles as standard screwdrivers. Shafts are made of chrome-plated steel and are hollow to allow access to nuts on long screws. Available in inch and metric sets.











#### Hollow shaft

A nutdriver with a hollow shaft is needed whenever there are nuts on long threaded screws or rods i.e., the threaded rod can slip into the hollow shaft, allowing engagement of the nut by the nutdriver.







05345230055